

Industry Expert-Breakfast

Improving machine performance with predictive engineering system simulation

Wednesday, January 24. 2018

Program

08:30 Registration & Breakfast

09:00 Welcome

09:10 Simcenter overview

Simcenter uniquely combines system simulation, 3D CAE, and test to help engineers predict performance across all critical attributes earlier and throughout the entire product lifecycle. By combining physics-based simulations with insights gained from data analytics, Simcenter helps to optimize design and deliver innovations faster and with greater confidence.

Jean-Luc Emery, Portfolio Developer CAE for Austria and Switzerland

09:45 Introduction to system modeling with Simcenter

- Workflow philosophy and live demo
- Improve efficiency, power, precision and speed of machines and subsystems

Marco Brunelli, CEO, BSim Engineering GmbH

10:45 Break

11:00 Discover Simcenter system simulation solution for Automatic Machines, Medical and Mechanical Industries

- Application cases in the field of Automatic Machines, Medical and Mechanical Industry
- Speed-up innovation, detect and solve performance issues, virtually validate PLC controls, reduce failure rates and maintenance frequency through virtual analysis

Luca Morandi, Application Engineer, BSim Engineering GmbH

11:45 Discussion, Q&A

12:00 Lunch & Networking

After the event our experts are pleased to answer your questions in a comfortable atmosphere.

Location

Siemens Auditorium

Freilagerstrasse 40

8047 Zürich

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Registration: www.siemens.com/plm/ch/experts/simcenter